

UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION-ORLAND PROJECT-CALIFORNIA

APRIL 2015

EAST PARK RESERVOIR DAILY OPERATIONS

RUN DATE: 05/01/2015

| DAY | ELEV | STORAGE 1000 ACRE-Feet IN LAKE CHANGE | | COMPUTED* INFLOW C.F.S. | — RELEASE - C.F.S. — OUTLET SPILL | | EVAPORATION C.F.S. INCHES | PRECIP INCHES |
|------------------|----------|--|---------------|-------------------------------|---|------------|-----------------------------------|------------------|
| | | 48.33 | | | | | | |
| 1 | 1,198.24 | 48.32 | -0.02 | 24 | 1 | 22 | 10 | .18 |
| 2 | 1,198.22 | 48.28 | -0.04 | 4 | 1 | 14 | 7 | .12 |
| 3 | 1,198.22 | 48.28 | +0.00 | 24 | 1 | 14 | 9 | .16 |
| 4 | 1,198.22 | 48.28 | +0.00 | 25 | 1 | 14 | 10 | .18 |
| 5 | 1,198.22 | 48.28 | +0.00 | 24 | 1 | 14 | 9 | .15 |
| 6 | 1,198.21 | 48.26 | -0.02 | 7 | 1 | 10 | 5 | .09 |
| 7 | 1,198.23 | 48.30 | +0.04 | 43 | 1 | 18 | 6 | .10 |
| 8 | 1,198.23 | 48.30 | +0.00 | 23 | 1 | 18 | 4 | .07 |
| 9 | 1,198.24 | 48.32 | +0.02 | 35 | 1 | 22 | 3 | .06 |
| 10 | 1,198.24 | 48.32 | +0.00 | 28 | 1 | 22 | 5 | .09 |
| 11 | 1,198.23 | 48.30 | -0.02 | 19 | 1 | 18 | 9 | .16 |
| 12 | 1,198.23 | 48.30 | +0.00 | 25 | 1 | 18 | 6 | .10 |
| 13 | 1,198.24 | 48.32 | +0.02 | 41 | 1 | 22 | 9 | .16 |
| 14 | 1,198.21 | 48.26 | -0.05 | 1 | 1 | 10 | 17 | .30 |
| 15 | 1,198.20 | 48.25 | -0.02 | 5 | 1 | 6 | 7 | .13 |
| 16 | 1,198.19 | 48.23 | -0.02 | 7 | 1 | 3 | 12 | .21 |
| 17 | 1,198.20 | 48.25 | +0.02 | 28 | 1 | 6 | 12 | .21 |
| 18 | 1,198.20 | 48.25 | +0.00 | 17 | 1 | 6 | 10 | .17 |
| 19 | 1,198.20 | 48.25 | +0.00 | 14 | 1 | 6 | 7 | .13 |
| 20 | 1,198.21 | 48.26 | +0.02 | 32 | 1 | 10 | 12 | .21 |
| 21 | 1,198.21 | 48.26 | +0.00 | 20 | 1 | 10 | 9 | .15 |
| 22 | 1,198.21 | 48.26 | +0.00 | 18 | 1 | 10 | 7 | .13 |
| 23 | 1,198.21 | 48.26 | +0.00 | 17 | 1 | 10 | 6 | .10 |
| 24 | 1,198.21 | 48.26 | +0.00 | 21 | 1 | 10 | 10 | .18 |
| 25 | 1,198.19 | 48.23 | -0.04 | -4 | 1 | 3 | 10 | .18 |
| 26 | 1,198.19 | 48.23 | +0.00 | 11 | 1 | 3 | 7 | .13 |
| 27 | 1,198.19 | 48.23 | +0.00 | 13 | 1 | 3 | 9 | .15 |
| 28 | 1,198.01 | 47.91 | -0.32 | 19 | 165 | 0 | 13 | .22 |
| 29 | 1,197.77 | 47.49 | -0.42 | 1 | 200 | 0 | 12 | .21 |
| 30 | 1,197.55 | 47.11 | -0.38 | 19 | 200 | 0 | 12 | .21 |
| TOTALS | | | -1.23 | 561 | 592 | 322 | 264 | 4.64 |
| ACRE-Feet | | | -1,230 | 1,113 | 1,174 | 639 | 524 | |

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

DATA BASED ON 24 HOUR PERIOD ENDING 0800 AM.

| RELEASE (ACRE-Feet) | | | SUMMARY | PRECIPITATION | |
|---------------------|-------|-------|---------|------------------------|-------|
| OUTLET | 1,174 | | | THIS MONTH = | .20 |
| SPILL | 639 | TOTAL | 1,813 | JULY 1, 2014 TO DATE = | 13.10 |